



AASHTO

SAFETY PARTNERS





Reaching the Goal by 2008



**“1.0 fatalities per
100 million vehicle
miles traveled”**

One state at a time





Key Elements In Reducing Fatalities

- State Level Partnerships – Total Safety Community Involvement
 - Engineering
 - Enforcement
 - Education
 - Emergency Medical Services
- Strategic Highway Safety Plans
- Key Legislation
 - Seat Belts
 - DUI Legislation
 - Work Zone Legislation
 - Child Passenger Safety
 - Graduated Driver's Licensing
- Safety Funding/Priorities





Michigan's Profile

Population

10.12 million

Registered Drivers

7.04 million

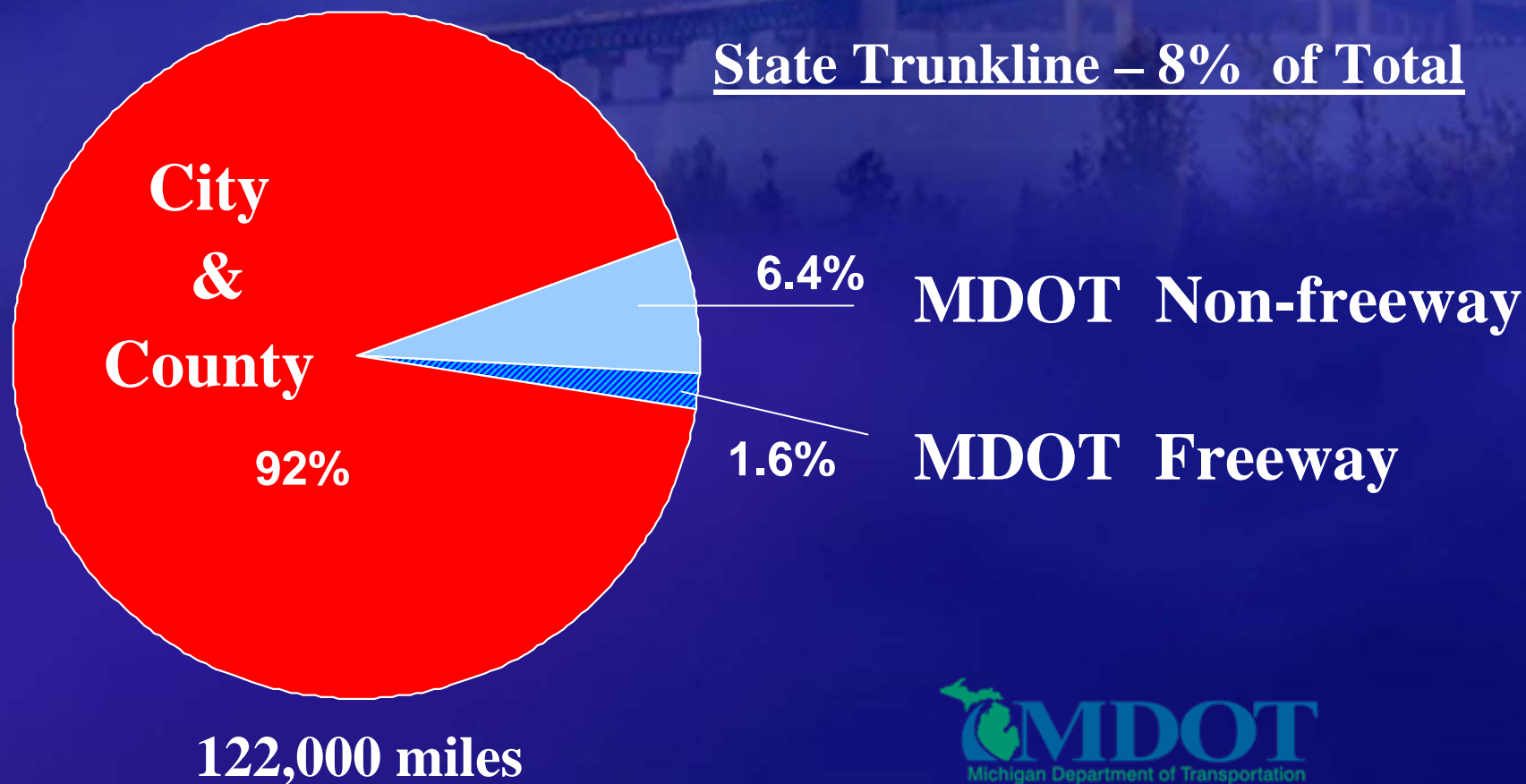
Registered Vehicles

9.3 million



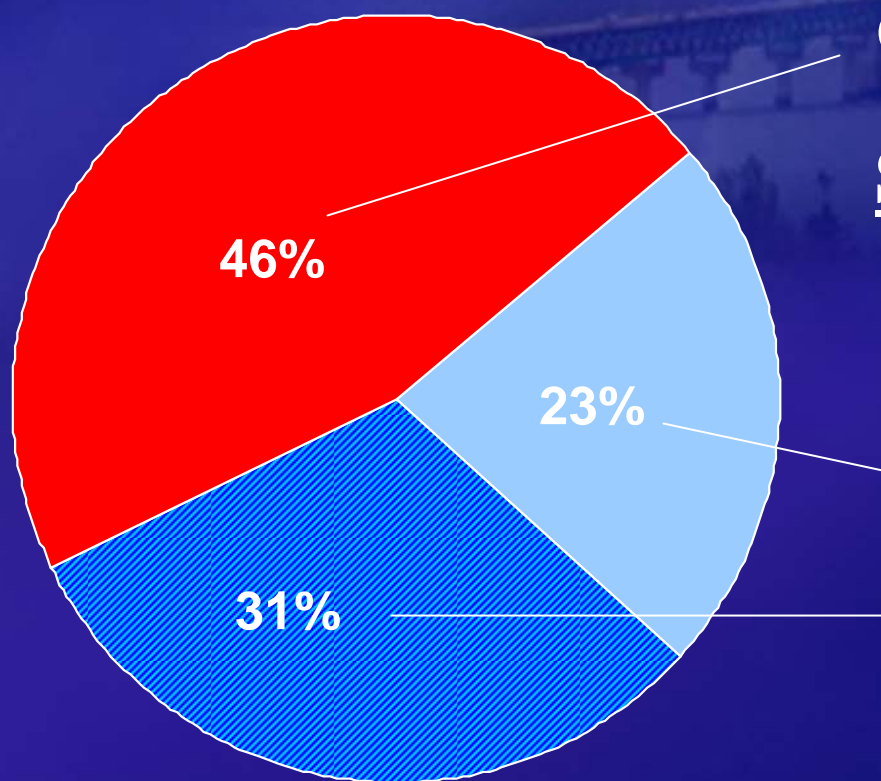


Michigan Road Mileage





Michigan Traffic Volume



City & County – 46%

State Trunkline – 54%

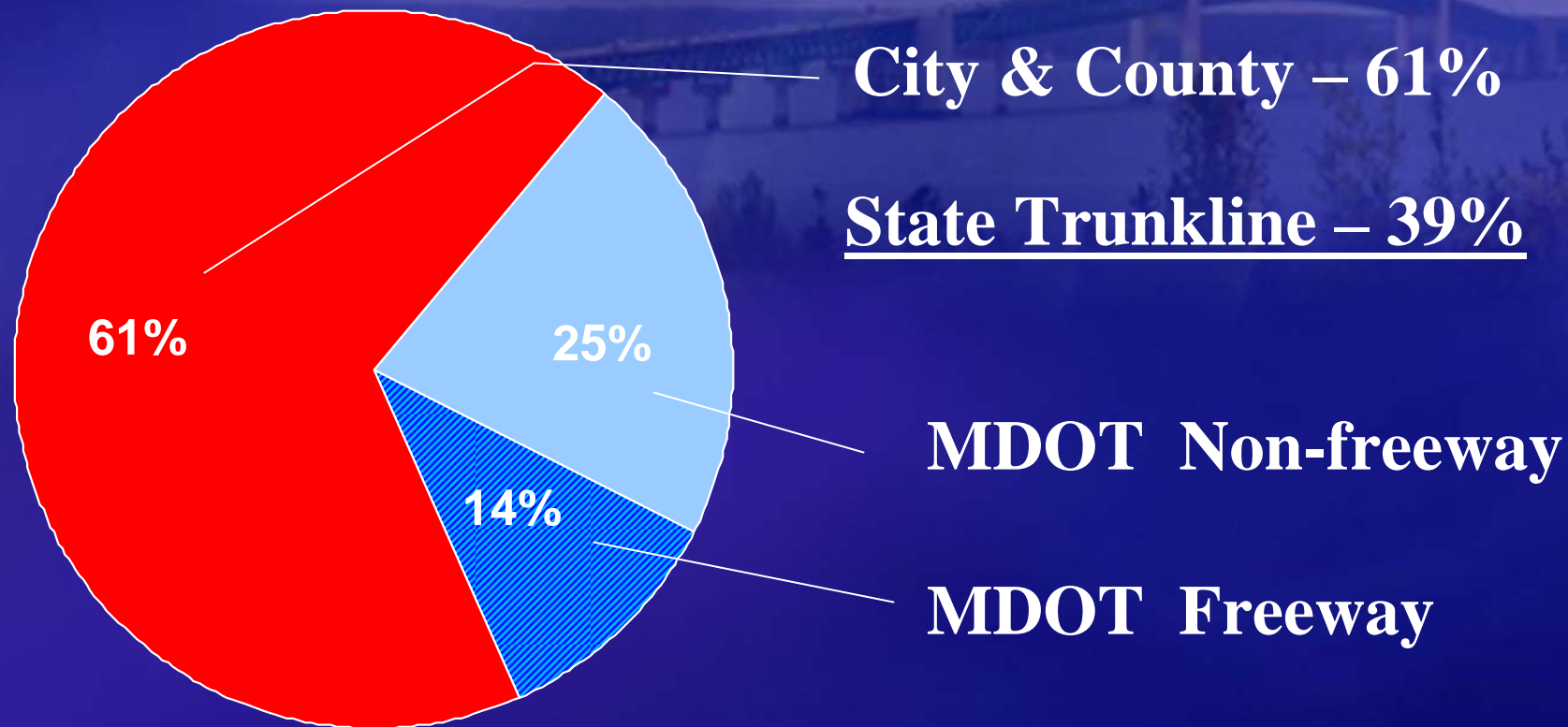
MDOT Non-freeway

MDOT Freeway

103.2 Billion vehicle miles traveled



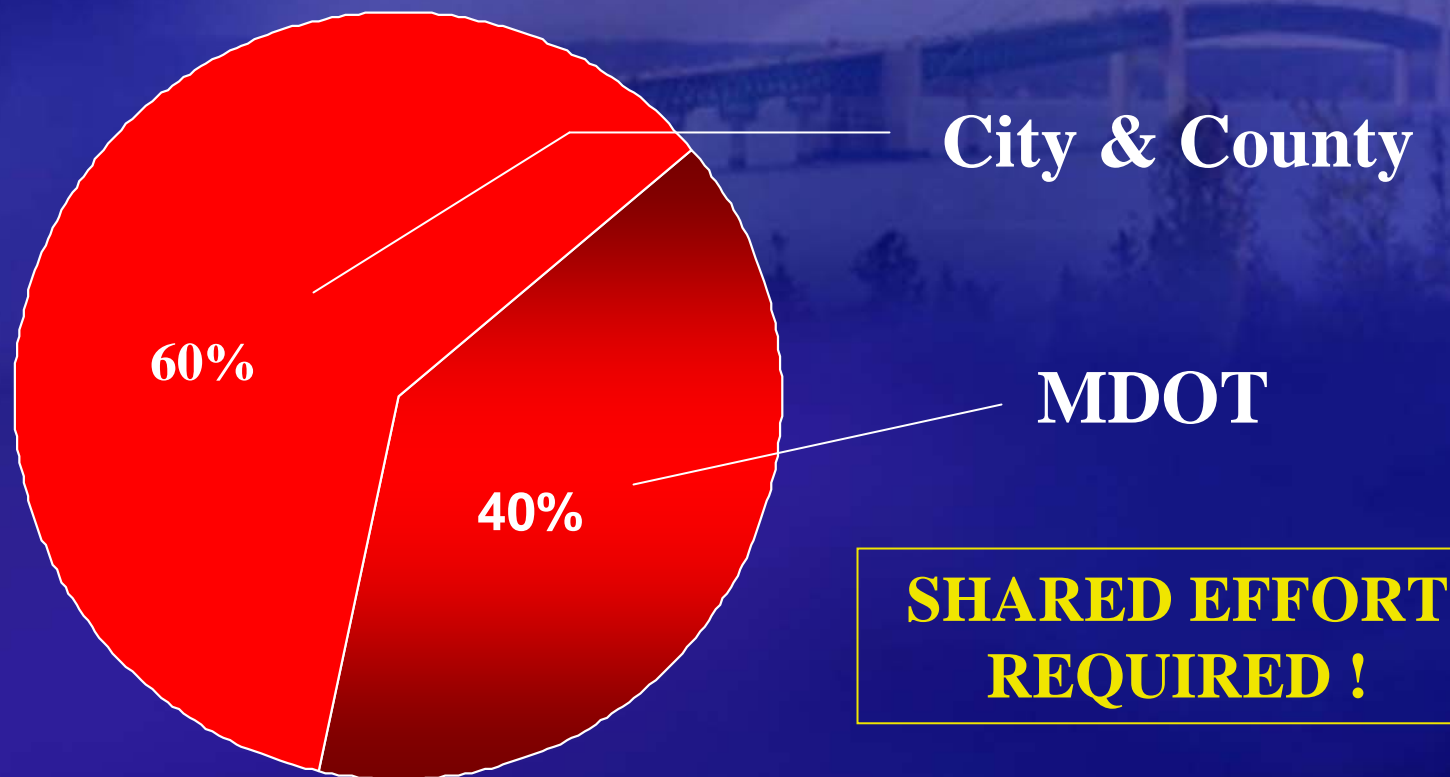
Michigan Traffic Crashes



350,838 crashes (2005)



Michigan Traffic Deaths

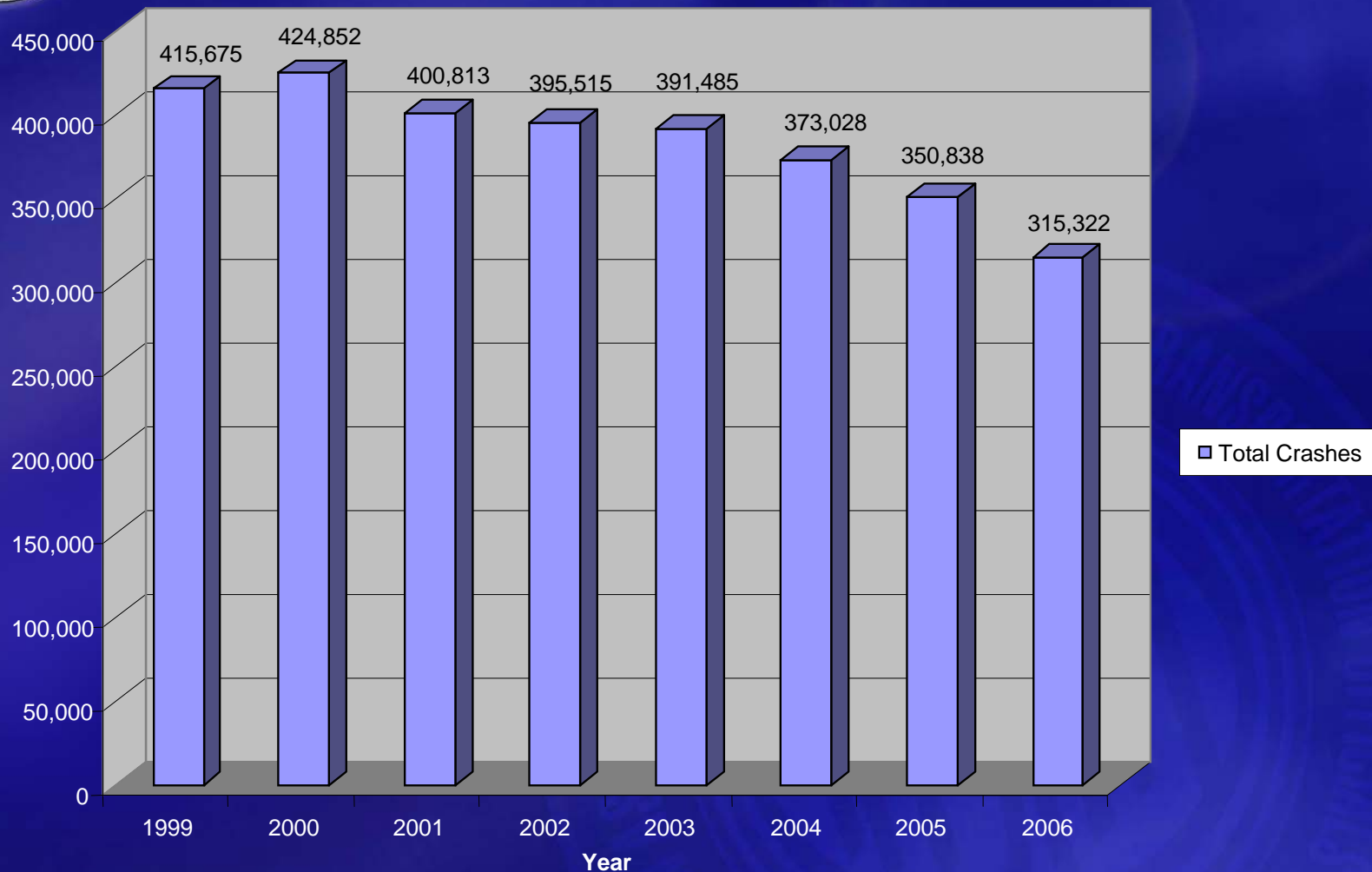


**SHARED EFFORT
REQUIRED !**

1,129 deaths (2005)

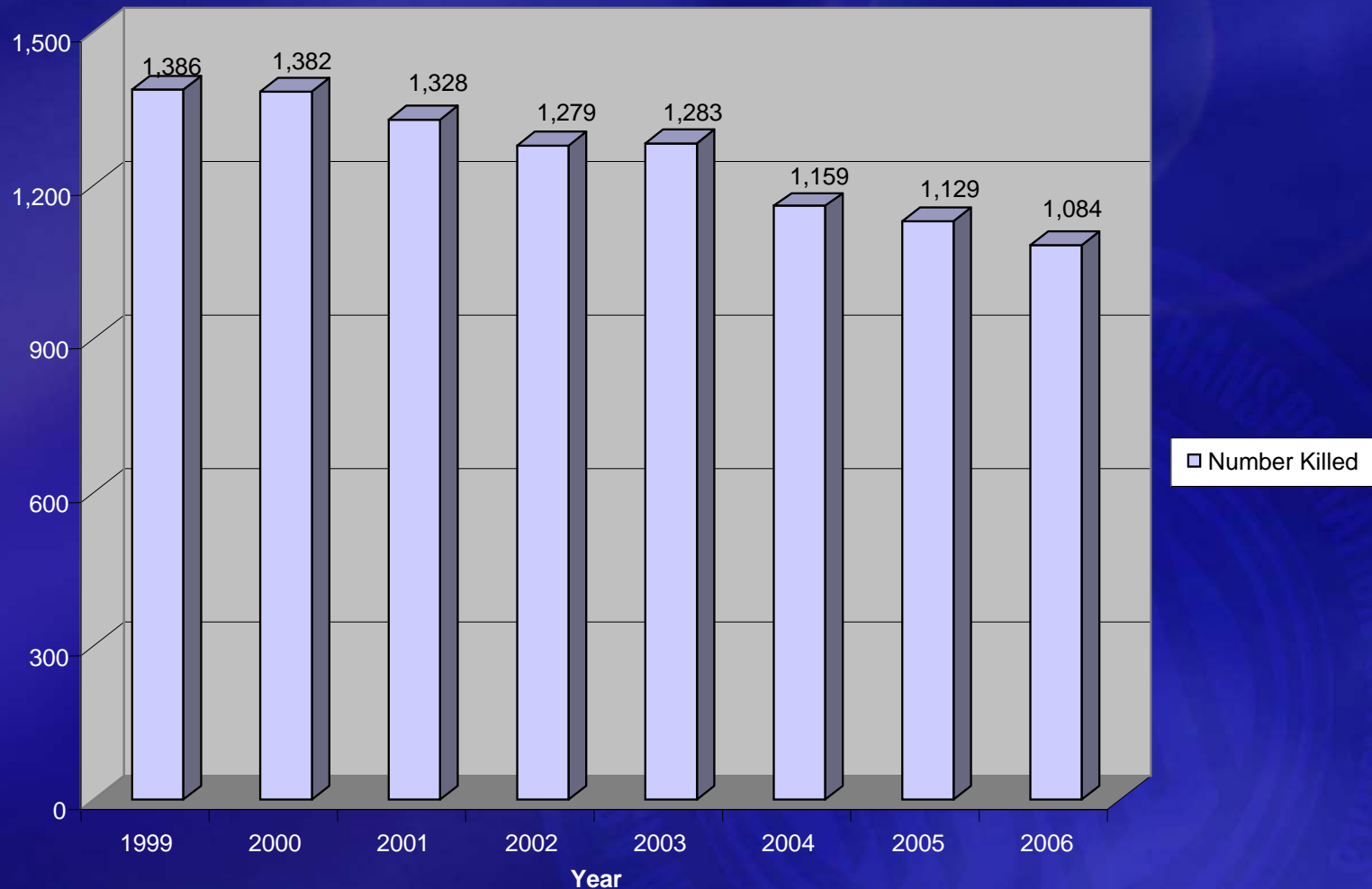


Michigan's Total Crash Trend



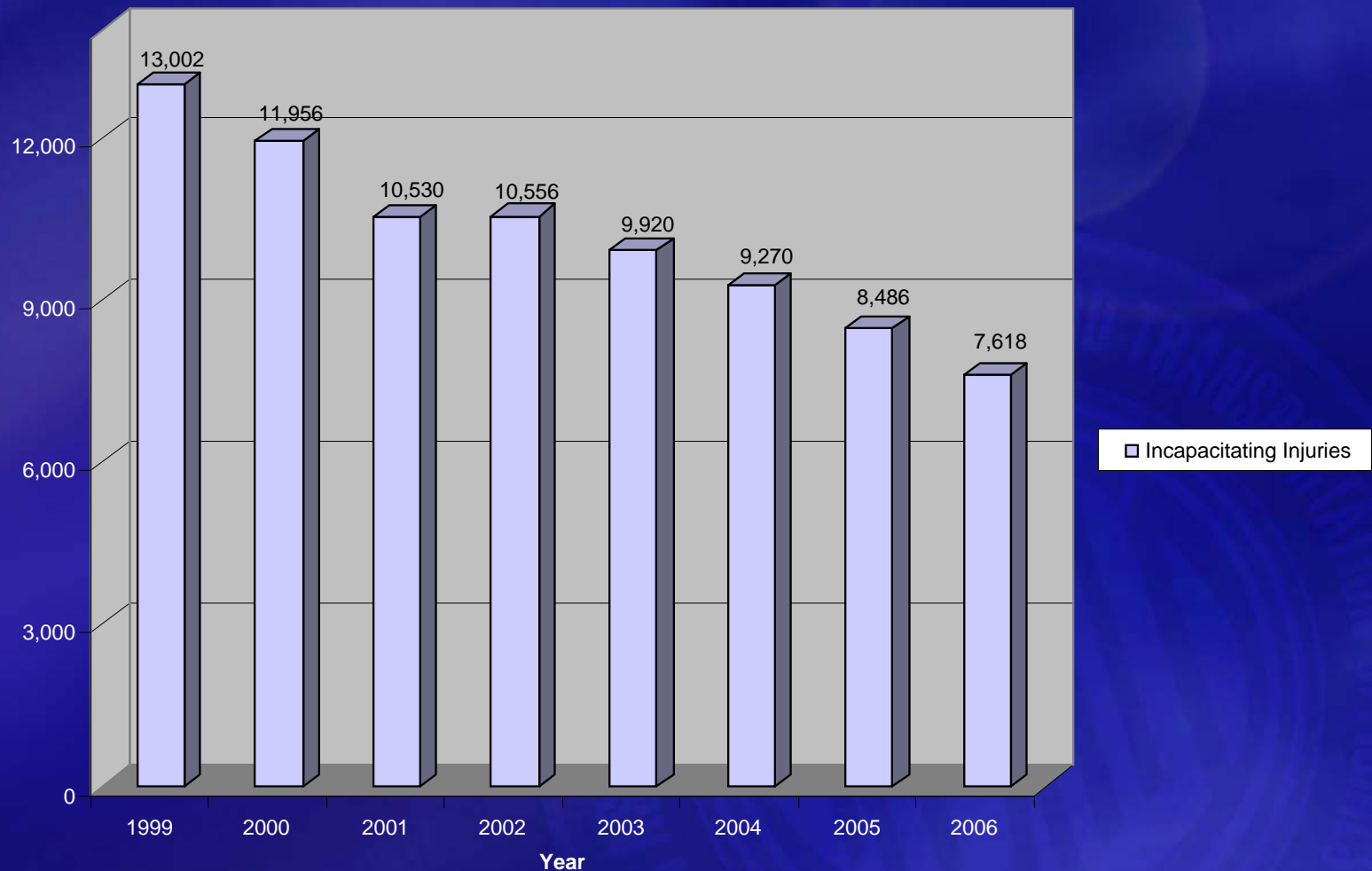


Michigan's Trend – Deaths in Traffic Crashes





Michigan's Trend – Incapacitating Injuries in Traffic Crashes





Michigan's Road to Safety

Partnership Developed for Cooperative Effort

- Executive Branch
- State Agencies
- Local Agencies
- Safety Industry ➡ All the "4 Es essential!"
- Legislative
- Judicial



Michigan's Traffic Safety Partnerships

- 1941** **Legislature Created the Michigan State Safety Commission**
- 1995** **Federal mandate created Michigan's Safety Management System**
- 2002** **Creation of the Governor's Traffic Safety Advisory Commission (GTSAC)**

Commissioners:

Governor's Office (chair)

Community Health

Education

Department of State

State Police

County Road Association

Transportation

Office of Service to the Aging

Office of Highway Safety Planning

County Sheriffs

Chiefs of Police

Partnership includes a broad coverage of public and private safety organizations
(AAA Michigan, MADD, auto industry, etc. . .)

- 2005** **Michigan Strategic Highway Safety Plan**



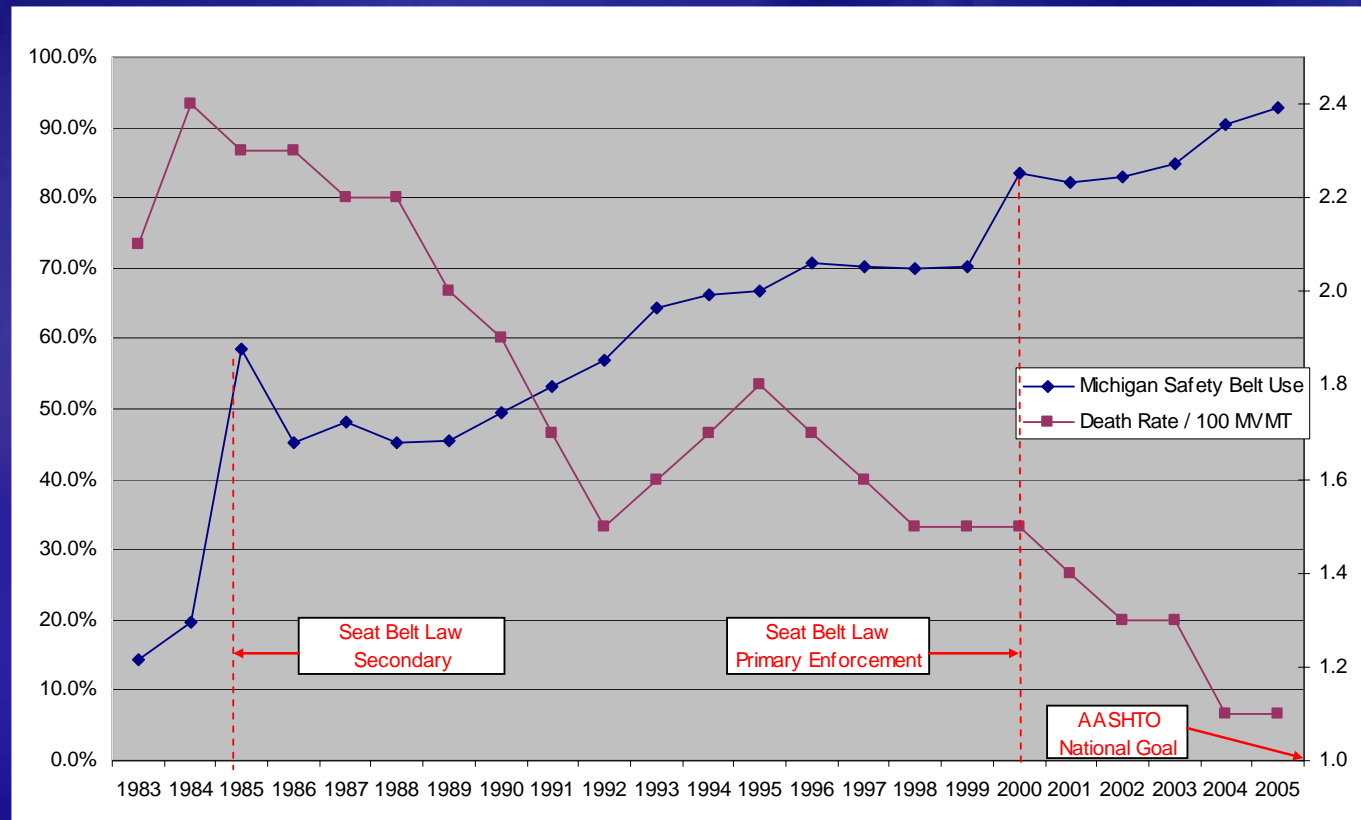
Michigan's Strategic Highway Safety Plan

12 Focus Areas

1. Traffic Records and Information Systems
2. Lane Departure
3. Intersection Safety
4. Work Zone Safety
5. Commercial Vehicle Safety
6. Occupant Protection



Michigan's Safety Belt – Death Rate 1983-2005





Michigan's Strategic Highway Safety Plan

12 Focus Areas

- 7. Alcohol/Drug Impaired Driving
- 8. Driver Behavior and Awareness
- 9. Elderly Mobility and Safety ➡ "AASHTO Lead State"
- 10. Drivers Age 24 and Younger
- 11. Motorcycle Safety
- 12. Pedestrian and Bicycle Safety



dream: a condition or achievement
that is longed for; an aspiration.

DREAMS - (ACTIONS) = *squat*

action: something done or accomplished; a deed.

squat: not anything; absolutely nothing.





Nation's Road to Safety

Now the Challenge is . . .

“ACTION. . . By All “4Es”





Where Does the Road to Safety End?

- Acceptable Fatality Rate ➡ **ZERO**
- Safety is a never-ending journey
- Success depends on partnerships

Local + State + National

